

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Kenneth R. Goodman

Docket No.

22.1521 (SHL.0302US)

Application No. 10/692,775	Filing Date 10-24-2003 DEC 20 2005	Examiner Victor J. Taylor	Customer No. 35204	Group Art Unit 2863	Confirmation No. 8941
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Invention: Downhole Tool Controller Using Autocorrelation of Command Sequence

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	27 -	20 =	7	x \$50.00	\$350.00
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$350.00

No additional fee is required for amendment.

Please charge Deposit Account No. in the amount of

A check in the amount of \$350.00 to cover the filing fee is enclosed.

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Any additional filing fees required under 37 C.F.R. 1.16.

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Signature

Dated: December 15, 2005

Dan C. Hu

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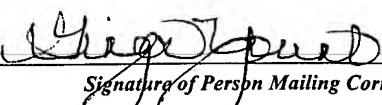
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12-15-2005

(Date)



Signature of Person Mailing Correspondence

Ginger Yount

Typed or Printed Name of Person Mailing Correspondence

cc:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth R. Goodman § Art Unit: 2863
Serial No.: 10/692,775 §
Filed: October 24, 2003 § Examiner: Victor J. Taylor
For: Downhole Tool Controller § Atty. Dkt. No.: 22.1521 (SHL.0302US)
Using Autocorrelation of
Command Sequence §

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION MAILED JUNE 2, 2005

Dear Sir:

In response to the Office Action of June 2, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

12/21/2005 SSESHE1 00000014 10692775

02 FC:1202

350.00 DP

Date of Deposit: December 15, 2005

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.


Ginger Yount